In re Appln. of FUJIOKA et al. Application No. Unassigned

## ABSTRACT AMENDMENTS

Replace the Abstract with:

In the control of an electric power steering apparatus, in the case where so-called lead steering control is performed in which a handle steering wheel angle signal is outputted output through a lead filter in order to correct a reaction delay of a driver and a vehicle, there has been a problem that a delay of in control response occurs due to the feedback of a road surface reaction force torque. When a road surface reaction force torque SAT is fed back to a handle 105 and is added the steering wheel, it is added through a low-pass filter 202e having a time constant equal to a reaction delay time constant a driver. An added A sum signal is outputted output through a lead filter 202b to a second motor for controlling a steering shaft.